

JORDAN AND HAMBURG LLP  
122 East 42nd Street,  
New York, NY 10168  
Tel: (212) 986-2340 Fax: (212) 953-7733  
Customer No.: 000028107

Docket No.: **F-8019**  
Filing Date: **October 31, 2003**

22388 U.S. PTO  
10/699136  
103103


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- ☒ ATTN: BOX PATENT APPLICATION  
☐ ATTN: BOX DESIGN PATENT APPLICATION  
☐ ATTN: BOX PCT  
☐ ATTN: BOX PROVISIONAL PATENT APPLICATION  
☐ THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF \_\_\_\_\_ FILED

Sir:

Transmitted herewith for filing is the ☒ Utility ☐ Design ☒ nonprovisional ☐ provisional patent application of:

Inventor / Application Identifier: **Tadashi SHIRAISHI**

☒ See Inventor Information Sheet attached

For: **METHOD OF FLUSHING A COIL PIPE(S) OF A HEAT EXCHANGER**

- ☒ This is a new patent application.  
☐ This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.  
☐ This is a provisional patent application.  
☐ This is a: ☐ Continuation Application  
☐ Divisional Application  
☐ Continuation-in-Part Application  
of prior Application Serial No. \_\_\_\_  
☐ Cancel in this application original claims \_\_\_\_ of the prior application before calculating the filing fee.  
☐ Amend the specification by inserting before the first line the sentence:  
-- This is a ☐ Continuation, ☐ Divisional, ☐ Continuation-in-part, of Application

☐ Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ENCLOSED ARE THE FOLLOWING:		
<input checked="" type="checkbox"/>	3	Sheets of drawings ( <input checked="" type="checkbox"/> formal <input type="checkbox"/> informal size A4 ).
<input checked="" type="checkbox"/>	13	Pages of specification including abstract and claims.
<input checked="" type="checkbox"/>	16	Total pages.
Combined Declaration and Power of Attorney		
<input type="checkbox"/>		Newly executed
<input type="checkbox"/>		Copy from prior application
<input type="checkbox"/>		Inventors deleted; see attached statement
Sequence Listing		
<input type="checkbox"/>		Computer Readable Copy
<input type="checkbox"/>		Paper copy
<input type="checkbox"/>		Statement verifying identity of above copies
<input checked="" type="checkbox"/>		Return Receipt Postcard
		Preliminary Amendment
		Assignment to:
<input type="checkbox"/>		Assignment is of record in prior application Serial No. .
<input type="checkbox"/>		Assignment Recordation Form Cover Sheet.
<input type="checkbox"/>		Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment.
		Information Disclosure Statement
		Information Disclosure Citation
		English translation
<input checked="" type="checkbox"/>		Application Data Sheet

<b>PRIORITY CLAIMS</b>	
	Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.
X	Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below:  <b>Japan Patent Appln. No. 2003-135595, filed May 14, 2003, Priority Claimed</b>  of which certified copies thereof
<input checked="" type="checkbox"/>	X will follow
<input type="checkbox"/>	are enclosed
<input type="checkbox"/>	have been filed in the International Bureau
<input type="checkbox"/>	were filed in prior application:

CLAIMS FILED AND FILING FEE CALCULATION					
ITEM	—			Rate	Applied Fee
[X] Base Fee - Non PCT	—			\$770	\$770
[ ] Base Fee - PCT IPEA-US	—			\$730	
[ ] Base Fee - PCT ISA-US	—			\$770	
[ ] Base Fee - PCT not ISA or IPEA	—			\$1,080	
[ ] Base Fee - PCT with EPO or JPO Search Report	—			\$920	
[ ] Base Fee - Design	—			\$340	
[ ] Base Fee - Provisional	—			\$160	
Claim Fees	Number Filed	Base Number	Number Extra over Base	—	
Total Claims	8	20	0	\$18	\$0
Independent Claims	1	3	0	\$86	\$0
Multiple Dependent Claim Fee	—			\$290	\$290
[X] Small Entity Status is Asserted	—				(\$530)
[ ] Foreign Language Filing Fee	—			\$130	\$0
TOTAL FILING FEE					\$530

- [X] Please charge Deposit Account No. 10-1250, in the amount of the above TOTAL FILING FEE. A duplicate copy of this sheet is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.

JORDAN AND HAMBURG LLP

By Frank J. Jordan /  
Frank J. Jordan  
Reg. No. 20,456  
Attorney for Applicant

DECLARATION TO FOLLOW

by Jacqueline M. Steady  
Reg. No. 44,354

### INVENTOR INFORMATION SHEET

Docket Number: F-8019

Title: METHOD OF FLUSHING A COIL PIPE(S) OF A HEAT EXCHANGER

Filing Date: 10/31/03

1. Full Name of Inventor <b>Tadashi SHIRAISHI</b>	Family Name <b>SHIRAISHI</b>	First Given Name <b>Tadashi</b>	Second Given Name
Citizenship <b>Japan</b>	Residence City <b>Shibuya-ku</b>	Residence State or Province <b>Tokyo</b>	Residence Country <b>Japan</b>
Postal Address c/o Tokai Engineering Co. Ltd., 6-11, Ebisuminami 1-chome	City <b>Shibuya-ku</b>	Province/State <b>Tokyo</b>	Postal Code/Country <b>150-0022 Japan</b>